JC10 Rec'd PCT/PTO 0 2 JUN 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRA	NSMITTAL LETTER TO	41557-218986 RK									
	ESIGNATED/ELECTED (U.S. APPLICATION NO. (If known, see 37									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371											
	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	T/GB2003/005199	2 December 2003	2 December 2002								
TITLE OF INVENTION ELECTRON BEAM TUBES											
APPLICANT(S) FOR DO/EO/US Stephen BARDELL, Steven AITKEN, Stuart William ANDREWS, Neil O'SULLIVAN and Alan Edward WHEELHOUSE											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2 Thi:	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4 The	4. The US has been elected (Article 31).										
5. X A c	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a	a. is attached hereto (required only if not communicated by the International Bureau).										
b. X	has been communicated by the International Bureau. (Form PCT/IB 308 attached).										
с.	is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. 📄	a. is attached hereto.										
b	has been previously submitted under 35 U.S.C. 154(d)(4).										
7. X Am	X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
a	are attached hereto (required only if not communicated by the International Bureau).										
b	have been communicated by the International Bureau.										
с.	have not been made; however, the time limit for making such amendments has NOT expired.										
d. X	X have not been made and will not be made.										
8. An I	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9 An	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11 to	20 below concern document(s	s) or information included:									
11. X An	Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98 and \$	SB 08A (Form 1449).								
12. An a	assignment document for recording.	A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.								
13. X A P	A Preliminary Amendment w/attached Abstract.										
14. X An	Application Data Sheet under 3	7 CFR 1.76.									
15. A si	ubstitute specification.										
16. A p	A power of attorney and/or change of address letter.										
17. A c	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.										
18. A s	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A s	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. X Oth	er items or information: Sul	omission of Formal Drawings, <u>2</u> st	neets of Figs. <u>1-2a</u>								

JC17 Rec'd PCT/PTO 0 2 JUN 2005 PTO-1390 (Rev. 12-2004) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of the a collection of information unless it displays a useful AUR control purpose.

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U.S. APPLICATION NO. (117) own 5737375)392 INTERNATIONAL APPLICATION NO PCT/GB2003/00							ATTORNEY'S DOCKET NUMBER 41557-218986 RK					
21. The fol	lowing	fees are su	bmitted:				<u></u>					
X a) Basic national fee\$300.00									300.00			
X b) Ex	amir	nation fee	•••••		\$	200.00		\$	200.00			
X c) Search fee\$500.00									500.00			
то	TAL	OF ABOV	E CALCU	LAT	IONS =	\$1,00	0.00	\$	1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number RATE									
- 100 =		/50 =	x \$250.00									
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).												
CLAIMS		NUMBE										
Total claim	ıs		18 - 20 =		0	х	50.00	\$	0.00			
Independent cl			3 - 3 =		0	x	200.00	\$	0.00	ļ		
MULTIPLE DEI	PENDE	ENT CLAIM(s)	(if applicable)			+		\$		1.000.00		
			y status. Se		TAL OF ABOVE FR 1.27. The fee			\$		1,000.00		
are redu	ced by	/ 1/2.				CIII	BTOTAL =	\$		1,000.00		
Processing fee	of \$13	0.00 for furnish	ing the English	transla	ation later than 30 r		STOTAL -			1,000.00		
from the earlies			•				+	\$				
					TOTAL	NATION	IAL FEE =	\$ 1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								\$				
TOTAL FEES ENCLOSED =								\$		1,000.00		
	_							Amou: refund	nt to be led:	\$		
								Amou charge	nt to be ed:	\$		
a. A ch	neck in	the amount o	f			to cover t	he above fees	is encl	osed.			
b. X Please charge my Deposit Account No. 22-0261 in the amount of \$ 1,000.00												
to c	over t	he above fees	s. A duplicate	е сору	of this sheet is	enclosed		_				
c. X The	Com	nissioner is h	ereby author	ized t	o charge any add	litional fe	es which ma	be re	quired, or credit	any		
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261 . A duplicate copy of this sheet is enclosed.												
d. Fee	s are t	o be charged t	o a credit card	ı. WA	RNING: Informat	ion on this	form may be	come p	ublic. Credit car	ď		
info	rmatio	on should not	be included	on thi	s form. Provide o	credit card	information a	nd auth	orization on PTC)-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL C	ORRE	SPONDENCE	TO:			K.	Lex	ula	no			
VENABLE LLP SIGNATURE: C 26,924										124		
Washington, D.C. 20043-9998 NAME Tel.: (202) 344-4000 Fax: (202) 344-8300									REGISTRA	HON NO.		
CUSTOMER NUMBER: 26694							June 2, 2005					
								DAT	t			

2/prts

10/537392 JC17 Rec CT/PTO 02 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen BARDELL et al.

International Appln: PCT/GB2003/005199

Filed: December 2, 2003

U.S. Application No.: Not Yet Assigned

For: ELECTRON BEAM TUBES

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Atty. Docket No.: 41557-218986 RK

Customer No.

26694
PATENT TRADEMARK OFFICE

Submission of Formal Drawings

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are two (2) sheets of formal drawings containing Figs. 1-2a.

Respectfully submitted,

Date: June 2, 2005

Robert Kinberg

Registration No. 26,924

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RK/trt

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